Welcome to STN International! Enter x:x

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                     Welcome to STN International
                 Web Page for STN Seminar Schedule - N. America
NEWS
NEWS
         NOV 21
                 CAS patent coverage to include exemplified prophetic
                 substances identified in English-, French-, German-,
                 and Japanese-language basic patents from 2004-present
NEWS
         NOV 26
                 MARPAT enhanced with FSORT command
NEWS
         NOV 26
                 CHEMSAFE now available on STN Easy
         NOV 26
NEWS
                 Two new SET commands increase convenience of STN
                 searching
NEWS
         DEC 01
                 ChemPort single article sales feature unavailable
      6
NEWS
         DEC 12
                 GBFULL now offers single source for full-text
                 coverage of complete UK patent families
NEWS
      8
         DEC 17
                 Fifty-one pharmaceutical ingredients added to PS
         JAN 06
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                 The retention policy for unread STNmail messages
                 will change in 2009 for STN-Columbus and STN-Tokyo
                 WPIDS, WPINDEX, and WPIX enhanced Japanese Patent
NEWS 10
         JAN 07
                 Classification Data
                 Simultaneous left and right truncation (SLART) added
NEWS 11 FEB 02
                 for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
NEWS 12 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS 13 FEB 06 Patent sequence location (PSL) data added to USGENE
NEWS 14 FEB 10 COMPENDEX reloaded and enhanced
NEWS 15 FEB 11
                 WTEXTILES reloaded and enhanced
NEWS 16 FEB 19
                 New patent-examiner citations in 300,000 CA/CAplus
                 patent records provide insights into related prior
                 art.
NEWS 17
         FEB 19
                 Increase the precision of your patent queries -- use
                 terms from the IPC Thesaurus, Version 2009.01
NEWS 18
         FEB 23
                 Several formats for image display and print options
                 discontinued in USPATFULL and USPAT2
         FEB 23 MEDLINE now offers more precise author group fields
NEWS 19
                 and 2009 MeSH terms
NEWS 20
         FEB 23
                 TOXCENTER updates mirror those of MEDLINE - more
                 precise author group fields and 2009 MeSH terms
NEWS 21
         FEB 23
                 Three million new patent records blast AEROSPACE into
                 STN patent clusters
NEWS 22
        FEB 25
                 USGENE enhanced with patent family and legal status
                 display data from INPADOCDB
NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
             AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.
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              STN Operating Hours Plus Help Desk Availability
NEWS LOGIN
              Welcome Banner and News Items
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=> file medline embase biosis caplus

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
0.22
0.22

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=> s (metal(w)ion(w)chromatography or metal(w)ion(w)affinity(w)chromatography)
L1 1753 (METAL(W) ION(W) CHROMATOGRAPHY OR METAL(W) ION(W) AFFINITY(W)
CHROMATOGRAPHY)

=> s 11 and ammonium(w)acetate

L2 2 L1 AND AMMONIUM(W) ACETATE

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PROCESSING COMPLETED FOR L2

L3 2 DUP REM L2 (0 DUPLICATES REMOVED)

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L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2005:612336 CAPLUS

DOCUMENT NUMBER: 143:131925

TITLE: Method for purifying FSH using chromatography

INVENTOR(S):
Rossi, Mara

PATENT ASSIGNEE(S): Ares Trading S. A., Switz. SOURCE: PCT Int. Appl., 48 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.		KIND	DATE		APPLICATION NO.				DATE				
WO 2005063811		A1	2005073	14	WO 2004-EP14347						20041216		
W: AE,	AG, AL	, AM, A	T, AU, A	Z, BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,	
CN,	CO, CR	, CU, C	Z, DE, DI	K, DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,	
GE,	GH, GM	, HR, H	U, ID, I	L, IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	KΖ,	LC,	
LK,	LR, LS	, LT, L	U, LV, M	A, MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NΙ,	

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NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
         TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
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                                             AU 2004-309040
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                                 20050714 CA 2004-2544333
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                                 20060906 EP 2004-803960
                                                                     20041216
         R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
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                                            BR 2004-17992
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                                            MX 2006-5584
                         Α
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     KR 2006135656
                                20061229
                                            KR 2006-711610
                                                                     20060613
                          Α
     US 20070129295
                                 20070607
                                             US 2007-581172
                         A1
                                                                     20070206
PRIORITY APPLN. INFO.:
                                             EP 2003-104925
                                                                  A 20031222
                                                                  W 20041216
                                             WO 2004-EP14347
     The invention provides a method for purifying recombinant human FSH or an \,
     FSH variant, comprising the steps: (1) ion exchange chromatog.; (2)
     immobilized metal ion chromatog.; (3)
     hydrophobic interaction chromatog. which may be carried out in any order.
REFERENCE COUNT:
                                THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS
                         6
                                RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
L3
     ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN
ACCESSION NUMBER:
                         1991:451273 CAPLUS
DOCUMENT NUMBER:
                         115:51273
ORIGINAL REFERENCE NO.: 115:8913a,8916a
TITLE:
                         Investigation of a cation exchange separation method
                          for the determination of transition metal ions in
                          anaerobic sealants
AUTHOR(S):
                         O'Dea, Philip; Deacon, Marian; Smyth, Malcolm R.;
                         Leonard, Raymond G.
CORPORATE SOURCE:
                         Sch. Chem. Sci., Dublin City Univ., Dublin, Ire.
SOURCE:
                         Analytical Proceedings (1991), 28(3), 82-4
                         CODEN: ANPRDI; ISSN: 0144-557X
DOCUMENT TYPE:
                         Journal
LANGUAGE:
                         English
     The applicability of ion-exchange chromatog. to anaerobic sealants
     poly[(ethylene glycol) di(2-ethylhexanoate)] for the determination of
transition
     metal ion content was demonstrated with detection by post-column
     derivatization using the color-forming monosodium salt of
     4-(2-pyridylazo)resorcinol. The sample was dissolved in chloroform, extracted
     with aqueous HCl, the acid extract passed through a C18 separatory column prior
     to being injected onto the ion-exchange separation system, and was then
     subjected to the above-cited derivatization. Linear calibration curves
     were obtained for Zn2+, Co2+, Fe2+, and Mn2+ over 1.0-10 ppm and for Cu2+
     from 2-9 ppm. The limit of detection based on the peak heights, being
     greater than 3 times the base line noise, was approx. 0.5 ppm for Zn2+,
     Co2+, Fe2+, and Mn2+, and 1 ppm for Cu2+.
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=> FIL STNGUIDE COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 30.37 30.59

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY SESSION CA SUBSCRIBER PRICE -1.64 -1.64

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FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Feb 27, 2009 (20090227/UP).

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COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST

SINCE FILE TOTAL
20.73

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE
ENTRY
SESSION

CA SUBSCRIBER PRICE 0.00 -1.64

STN INTERNATIONAL LOGOFF AT 11:05:11 ON 05 MAR 2009